LABORATORY CERTIFICATES OF ANALYSIS
ESN NORTHWEST

ESN NORTHWEST
Environmental Services Network

February 1, 2002

Jeremy Porter
Hart Crowser
1910 Fairview Ave. E
Seattle, WA 98102-3699

Dear Mr. Porter:

Please find enclosed the analytical data report for the 10 Broad Street Project in Seattle, Washington. Soil samples were analyzed for Diesel and Oil by NWTPH-Dx/Dx Extended with Silica Gel/Acid Cleanup, Gasoline by NWTPH-Gx, and VOC's by Method 8260 on January 24, 2002.

The results of these analyses are summarized in the attached tables. All soil samples were conducted on a dry weight basis. Applicable detection limits and QA/QC data are included. An invoice for this work has been sent to your accounting department.

ESN Northwest appreciates the opportunity to have provided analytical services to Hart Crowser for this project. It was a pleasure working with you, and we are looking forward to the next opportunity to work together.

Sincerely,

Michael A Korosec

Michael A. Korosec
President

677 Woodland Square Lp. SE, Suite D ■ Lacey, Washington 98503 ■ 360.459.4670 ■ FAX 360.459.3432
Web Site: *www.ESN-USA.com* E-Mail: *esnnw@aol.com*

ESN SEATTLE CHEMISTRY LABORATORY
(425) 957-9872, fax (425) 957-9904

ESN Job Number:	S20123-2
Client:	HART CROWSER
Client Job Name:	10 BROAD ST.
Client Job Number:	7018-02

Analytical Results

NWTPH-Gx		MTH BLK	HC7-S1	HC7-S3	HC7-S4	HC8-S1	HC8-S2
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
NWTPH-Gx, mg/kg							
Mineral spirits/Stoddard solvent	5.0	nd	nd	nd	nd	nd	nd
Gasoline	5.0	nd	nd	nd	nd	nd	nd
Surrogate recoveries:							
Trifluorotoluene		109%	110%	105%	113%	107%	102%
Bromofluorobenzene		106%	103%	105%	116%	110%	107%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
na - not analyzed
C - coelution with sample peaks
M - matrix interference
J - estimated value
Results reported on dry-weight basis
Acceptable Recovery limits: 65% TO 135%
Acceptable RPD limit: 35%

ESN SEATTLE CHEMISTRY LABORATORY
(425) 957-9672, fax (425) 957-9904

ESN Job Number: S20123-2
Client: HART CROWSER
Client Job Name: 10 BROAD ST.
Client Job Number: 7018-02

Analytical Results

NWTPH-Gx		HC8-S4	HC8-S5	HC9-S1	HC10-S2	HC10-S4	HC10-S5
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
NWTPH-Gx, mg/kg							
Mineral spirits/Stoddard solvent	5.0	nd	nd	nd	nd	nd	nd
Gasoline	5.0	nd	25	nd	nd	nd	nd
Surrogate recoveries:							
Trifluorotoluene		99%	105%	98%	105%	99%	109%
Bromofluorobenzene		101%	112%	102%	108%	109%	111%

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ESN Job Number: S20123-2
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Client Job Number: 7018-02

Analytical Results

NWTPH-Gx		HC11-S2	HC11-S4	HC11-S5	DUPL HC11-S5	HC12-S2	HC12-S4
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
NWTPH-Gx, mg/kg							
Mineral spirits/Stoddard solvent	5.0	nd	nd	nd	nd	nd	nd
Gasoline	5.0	nd	nd	nd	nd	nd	nd
Surrogate recoveries:							
Trifluorotoluene		101%	93%	104%	109%	108%	114%
Bromofluorobenzene		98%	98%	103%	111%	110%	108%

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ESN Job Number:	S20123-2
Client:	HART CROWSER
Client Job Name:	10 BROAD ST.
Client Job Number:	7018-02

Analytical Results

NWTPH-Gx		HC12-S5	HC13-S1	HC13-S3	HC13-S5	DUPL HC13-S5	HC14A-S2
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
NWTPH-Gx, mg/kg							
Mineral spirits/Stoddard solvent	5.0	nd	nd	nd	nd	nd	nd
Gasoline	5.0	nd	nd	nd	nd	nd	nd
Surrogate recoveries:							
Trifluorotoluene		101%	99%	95%	96%	97%	107%
Bromofluorobenzene		107%	104%	109%	100%	101%	109%

Data Qualifiers and Analytical Comments

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Client Job Number:	7018-02

Analytical Results

NWTPH-Gx		HC14A-S4	HC14A-S5	HC15-S3	HC15-S4	HC15-S5	HC16-S4
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
NWTPH-Gx, mg/kg							
Mineral spirits/Stoddard solvent	5.0	nd	nd	nd	nd	nd	nd
Gasoline	5.0	nd	nd	nd	nd	nd	nd
Surrogate recoveries:							
Trifluorotoluene		105%	97%	103%	104%	104%	106%
Bromofluorobenzene		109%	100%	107%	107%	107%	106%

Data Qualifiers and Analytical Comments

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Client:	HART CROWSER
Client Job Name:	10 BROAD ST.
Client Job Number:	7018-02

Analytical Results

NWTPH-Gx		HC16-S5
Matrix	Soil	Soil
Date extracted	Reporting	01/24/02
Date analyzed	Limits	01/24/02
NWTPH-Gx, mg/kg		
Mineral spirits/Stoddard solvent	5.0	nd
Gasoline	5.0	nd

Surrogate recoveries:	
Trifluorotoluene	102%
Bromofluorobenzene	106%

Data Qualifiers and Analytical Comments

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Results reported on dry-weight basis
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Client Job Number: 7018-02

Analytical Results

NWTPH-Dx, mg/kg		MTH BLK	HC7-S1	HC7-S3	HC7-S4	HC8-S1	HC8-S2
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Kerosene/Jet fuel	20	nd	nd	nd	nd	nd	nd
Diesel/Fuel oil	20	nd	nd	nd	nd	nd	nd
Heavy oil	50	nd	nd	nd	nd	nd	nd
Surrogate recoveries:							
Fluorobiphenyl		97%	97%	94%	96%	104%	91%
o-Terphenyl		100%	97%	96%	96%	96%	95%

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Client Job Number:	7018-02

Analytical Results

NWTPH-Dx, mg/kg		HC8-S4	HC8-S5	HC9-S1	HC10-S2	HC10-S4	HC10-S5
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Kerosene/Jet fuel	20	nd	nd	nd	nd	nd	nd
Diesel/Fuel oil	20	nd	nd	nd	nd	nd	nd
Heavy oil	50	nd	nd	nd	nd	nd	nd
Surrogate recoveries:							
Fluorobiphenyl		95%	90%	97%	91%	93%	91%
o-Terphenyl		94%	95%	94%	93%	95%	93%

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Client Job Number:	7018-02

Analytical Results

NWTPH-Dx, mg/kg		HC11-S2	HC11-S4	HC11-S5	HC12-S2	HC12-S4	HC12-S5
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Kerosene/Jet fuel	20	nd	nd	nd	nd	nd	nd
Diesel/Fuel oil	20	nd	nd	nd	nd	nd	nd
Heavy oil	50	nd	nd	nd	nd	nd	nd
Surrogate recoveries:							
Fluorobiphenyl		91%	92%	92%	92%	90%	87%
o-Terphenyl		93%	94%	93%	93%	93%	91%

Data Qualifiers and Analytical Comments

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J - estimated value
Results reported on dry-weight basis
Acceptable Recovery limits: 65% TO 135%
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ESN Job Number: S20123-2
Client: HART CROWSER
Client Job Name: 10 BROAD ST.
Client Job Number: 7016-02

Analytical Results

NWTPH-Dx, mg/kg		HC13-S1	HC13-S3	HC13-S5	DUPL HC13-S5	HC14A-S2	HC14A-S4
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Kerosene/Jet fuel	20	nd	nd	nd	nd	nd	nd
Diesel/Fuel oil	20	49	1,400	nd	nd	nd	nd
Heavy oil	50	nd	nd	nd	nd	nd	nd
Surrogate recoveries:							
Fluorobiphenyl		95%	110%	88%	91%	87%	92%
o-Terphenyl		92%	102%	93%	95%	93%	94%

Data Qualifiers and Analytical Comments

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M - matrix interference
J - estimated value
Results reported on dry-weight basis
Acceptable Recovery limits: 65% TO 135%
Acceptable RPD limit: 35%

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ESN Job Number: S20123-2
Client: HART CROWSER
Client Job Name: 10 BROAD ST.
Client Job Number: 7018-02

Analytical Results

NWTPH-Dx, mg/kg		HC14A-S5	HC15-S3	HC15-S4	HC15-S5	HC16-S4	HC16-S5
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Kerosene/Jet fuel	20	nd	nd	nd	nd	nd	nd
Diesel/Fuel oil	20	nd	nd	nd	nd	nd	nd
Heavy oil	50	nd	nd	nd	nd	nd	nd
Surrogate recoveries:							
Fluorobiphenyl		87%	87%	90%	86%	88%	88%
o-Terphenyl		92%	91%	92%	93%	94%	92%

Data Qualifiers and Analytical Comments

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M - matrix interference
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Acceptable Recovery limits: 65% TO 135%
Acceptable RPD limit: 35%

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Client Job Name:	10 BROAD ST.
Client Job Number:	7018-02

Analytical Results		DUPL
NWTPH-Dx, mg/kg		**HC16-S5**
Matrix	Soil	Soil
Date extracted	Reporting	01/24/02
Date analyzed	Limits	01/24/02
Kerosene/Jet fuel	20	nd
Diesel/Fuel oil	20	nd
Heavy oil	50	nd
Surrogate recoveries:		
Fluorobiphenyl		89%
o-Terphenyl		95%

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ESN Job Number: S20123-2
Client: HART CROWSER
Client Job Name: 10 BROAD ST.
Client Job Number: 7018-02

Analytical Results

8260, µg/kg		MTH BLK	LCS	HC7-S1	HC7-S3	HC7-S4	HC8-S1	HC8-S2	HC8-S4
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Dichlorodifluoromethane	50	nd		nd	nd	nd	nd	nd	nd
Chloromethane	50	nd		nd	nd	nd	nd	nd	nd
Vinyl chloride	50	nd		nd	nd	nd	nd	nd	nd
Bromomethane	50	nd		nd	nd	nd	nd	nd	nd
Chloroethane	50	nd		nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	50	nd		nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	50	nd		nd	nd	nd	nd	nd	nd
Methylene chloride	20	nd		nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	50	nd		nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	50	nd		nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	50	nd		nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	50	nd		nd	nd	nd	nd	nd	nd
Chloroform	50	nd		nd	nd	nd	nd	nd	nd
Bromochloromethane	50	nd		nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	50	nd		nd	nd	nd	nd	nd	nd
1,2-Dichloroethane	50	nd		nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	50	nd		nd	nd	nd	nd	nd	nd
Carbon tetrachloride	50	nd		nd	nd	nd	nd	nd	nd
Benzene	20	nd	80%	nd	nd	nd	nd	nd	nd
Trichloroethene	20	nd	77%	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	50	nd		nd	nd	nd	nd	nd	nd
Dibromomethane	50	nd		nd	nd	nd	nd	nd	nd
Bromodichloromethane	50	nd		nd	nd	nd	nd	nd	nd
cis-1,3-Dichloropropene	50	nd		nd	nd	nd	nd	nd	nd
Toluene	50	nd	80%	nd	nd	nd	nd	nd	nd
trans-1,3-Dichloropropene	50	nd		nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	50	nd		nd	nd	nd	nd	nd	nd
1,3-Dichloropropane	50	nd		nd	nd	nd	nd	nd	nd
Dibromochloromethane	50	nd		nd	nd	nd	nd	nd	nd
Tetrachloroethene	20	nd		nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB)(*)	5	nd		nd	nd	nd	nd	nd	nd
Chlorobenzene	50	nd	81%	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd		nd	nd	nd	nd	nd	nd
Ethylbenzene	50	nd		nd	nd	nd	nd	nd	nd
Xylenes	50	nd		nd	nd	nd	nd	nd	nd
Styrene	50	nd		nd	nd	nd	nd	nd	nd
Bromoform	50	nd		nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	50	nd		nd	nd	nd	nd	nd	nd
Isopropylbenzene	50	nd		nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	50	nd		nd	nd	nd	nd	nd	nd
Bromobenzene	50	nd		nd	nd	nd	nd	nd	nd
n-Propylbenzene	50	nd		nd	nd	nd	nd	nd	nd
2-Chlorotoluene	50	nd		nd	nd	nd	nd	nd	nd
4-Chlorotoluene	50	nd		nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	50	nd		nd	nd	nd	nd	nd	nd
tert-Butylbenzene	50	nd		nd	nd	nd	nd	nd	nd
1,2,4-Trimethylbenzene	50	nd		nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50	nd		nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50	nd		nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50	nd		nd	nd	nd	nd	nd	nd
Isopropyltoluene	50	nd		nd	nd	nd	nd	nd	190
1,2-Dichlorobenzene	50	nd		nd	nd	nd	nd	nd	nd
n-Butylbenzene	50	nd		nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd		nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50	nd		nd	nd	nd	nd	nd	nd
Naphthalene	50	nd		nd	240	nd	nd	1,700	130
Hexachloro-1,3-butadiene	50	nd		nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50	nd		nd	nd	nd	nd	nd	nd

*-instrument detection limits

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Client: HART CROWSER
Client Job Name: 10 BROAD ST.
Client Job Number: 7018-02

Analytical Results

8260, µg/kg		MTH BLK	LCS	HC7-S1	HC7-S3	HC7-S4	HC8-S1	HC8-S2	HC8-S4
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Surrogate recoveries									
Dibromofluoromethane		100%	96%	99%	90%	91%	96%	93%	93%
Toluene-d8		102%	98%	107%	95%	96%	102%	99%	97%
4-Bromofluorobenzene		105%	104%	111%	98%	100%	105%	103%	106%

Data Qualifiers and Analytical Comments

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Client Job Number: 7018-02

Analytical Results

8260, µg/kg		HC8-S5	HC9-S1	HC10-S2	HC10-S4	HC10-S5	HC11-S2	HC11-S4	HC11-S5
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Dichlorodifluoromethane	50	nd	nd	nd	nd	nd	nd	nd	nd
Chloromethane	50	nd	nd	nd	nd	nd	nd	nd	nd
Vinyl chloride	50	nd	nd	nd	nd	nd	nd	nd	nd
Bromomethane	50	nd	nd	nd	nd	nd	nd	nd	nd
Chloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	50	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd
Methylene chloride	20	nd	nd	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd
Chloroform	50	nd	nd	nd	nd	nd	nd	nd	nd
Bromochloromethane	50	nd	nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd
Carbon tetrachloride	50	nd	nd	nd	nd	nd	nd	nd	nd
Benzene	20	170	nd	nd	nd	nd	nd	nd	160
Trichloroethene	20	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd
Dibromomethane	50	nd	nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane	50	nd	nd	nd	nd	nd	nd	nd	nd
cis-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd
Toluene	50	94	nd	nd	nd	nd	nd	nd	nd
trans-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd
1,3-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd
Dibromochloromethane	50	nd	nd	nd	nd	nd	nd	nd	nd
Tetrachloroethene	20	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB)(*)	5	nd	nd	nd	nd	nd	nd	nd	nd
Chlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd
Ethylbenzene	50	390	nd	nd	nd	nd	nd	nd	nd
Xylenes	50	1,300	nd	nd	nd	nd	nd	nd	nd
Styrene	50	nd	nd	nd	nd	nd	nd	nd	nd
Bromoform	50	nd	nd	nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd
Isopropylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd
Bromobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd
n-Propylbenzene	50	210	nd	nd	nd	nd	nd	nd	nd
2-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	50	340	nd	nd	nd	nd	nd	nd	nd
tert-Butylbenzene	50	130	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trimethylbenzene	50	1,100	nd	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd
Isopropyltoluene	50	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd
n-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50	nd	nd	220	nd	nd	nd	nd	nd
Naphthalene	50	320	nd	440	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	50	nd	nd	540	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50	nd	nd	400	nd	nd	nd	nd	nd

*-instrument detection limits

ESN SEATTLE CHEMISTRY LABORATORY
(425) 957-9872, fax (425) 957-9904

ESN Job Number: S20123-2
Client: HART CROWSER
Client Job Name: 10 BROAD ST.
Client Job Number: 7018-02

Analytical Results

8260, µg/kg		HC8-S5	HC9-S1	HC10-S2	HC10-S4	HC10-S5	HC11-S2	HC11-S4	HC11-S5
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Surrogate recoveries									
Dibromofluoromethane		95%	94%	93%	93%	96%	92%	92%	94%
Toluene-d8		99%	98%	97%	99%	96%	99%	99%	98%
4-Bromofluorobenzene		103%	101%	103%	103%	103%	103%	101%	101%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
Acceptable Recovery limits: 65% TO 135%
Acceptable RPD limit: 35%

ESN SEATTLE CHEMISTRY LABORATORY
(425) 957-9872, fax (425) 957-9904

ESN Job Number: S20123-2
Client: HART CROWSER
Client Job Name: 10 BROAD ST.
Client Job Number: 7018-02

Analytical Results

8260, µg/kg		HC12-S2	HC12-S4	HC12-S5	HC13-S1	HC13-S3	HC13-S5	HC13-S5 MS	HC13-S5 MSD
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Dichlorodifluoromethane	50	nd	nd	nd	nd	nd	nd		
Chloromethane	50	nd	nd	nd	nd	nd	nd		
Vinyl chloride	50	nd	nd	nd	nd	nd	nd		
Bromomethane	50	nd	nd	nd	nd	nd	nd		
Chloroethane	50	nd	nd	nd	nd	nd	nd		
Trichlorofluoromethane	50	nd	nd	nd	nd	nd	nd		
1,1-Dichloroethene	50	nd	nd	nd	nd	nd	nd		
Methylene chloride	20	nd	nd	nd	nd	nd	nd		
trans-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd		
1,1-Dichloroethane	50	nd	nd	nd	nd	nd	nd		
cis-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd		
2,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd		
Chloroform	50	nd	nd	nd	nd	nd	nd		
Bromochloromethane	50	nd	nd	nd	nd	nd	nd		
1,1,1-Trichloroethane	50	nd	nd	nd	nd	nd	nd		
1,2-Dichloroethane	50	nd	nd	nd	nd	nd	nd		
1,1-Dichloropropene	50	nd	nd	nd	nd	nd	nd		
Carbon tetrachloride	50	nd	nd	nd	nd	nd	nd		
Benzene	20	nd	nd	140	nd	nd	nd	83%	87%
Trichloroethene	20	nd	nd	nd	nd	nd	nd	80%	84%
1,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd		
Dibromomethane	50	nd	nd	nd	nd	nd	nd		
Bromodichloromethane	50	nd	nd	nd	nd	nd	nd		
cis-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd		
Toluene	50	nd	nd	nd	nd	nd	nd	80%	86%
trans-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd		
1,1,2-Trichloroethane	50	nd	nd	nd	nd	nd	nd		
1,3-Dichloropropane	50	nd	nd	nd	nd	nd	nd		
Dibromochloromethane	50	nd	nd	nd	nd	nd	nd		
Tetrachloroethene	20	nd	nd	nd	nd	nd	nd		
1,2-Dibromoethane (EDB)(*)	5	nd	nd	nd	nd	nd	nd		
Chlorobenzene	50	nd	nd	nd	nd	nd	nd	81%	87%
1,1,1,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd		
Ethylbenzene	50	nd	nd	nd	nd	nd	nd		
Xylenes	50	nd	nd	nd	nd	nd	nd		
Styrene	50	nd	nd	nd	nd	nd	nd		
Bromoform	50	nd	nd	nd	nd	nd	nd		
1,1,2,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd		
Isopropylbenzene	50	nd	nd	nd	nd	nd	nd		
1,2,3-Trichloropropane	50	nd	nd	nd	nd	nd	nd		
Bromobenzene	50	nd	nd	nd	nd	nd	nd		
n-Propylbenzene	50	nd	nd	nd	nd	nd	nd		
2-Chlorotoluene	50	nd	nd	nd	nd	nd	nd		
4-Chlorotoluene	50	nd	nd	nd	nd	nd	nd		
1,3,5-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd		
tert-Butylbenzene	50	nd	nd	nd	nd	nd	nd		
1,2,4-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd		
sec-Butylbenzene	50	nd	nd	nd	nd	nd	nd		
1,3-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd		
1,4-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd		
Isopropyltoluene	50	nd	nd	nd	nd	nd	nd		
1,2-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd		
n-Butylbenzene	50	nd	nd	nd	nd	nd	nd		
1,2-Dibromo-3-Chloropropane	50	nd	nd	nd	nd	nd	nd		
1,2,4-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd		
Naphthalene	50	nd	nd	nd	nd	nd	180		
Hexachloro-1,3-butadiene	50	nd	nd	nd	nd	nd	nd		
1,2,3-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd		

*-Instrument detection limits

ESN SEATTLE CHEMISTRY LABORATORY
(425) 957-9872, fax (425) 957-9904

ESN Job Number: S20123-2
Client: HART CROWSER
Client Job Name: 10 BROAD ST.
Client Job Number: 7018-02

Analytical Results

8260, µg/kg		HC12-S2	HC12-S4	HC12-S5	HC13-S1	HC13-S3	HC13-S5	MS HC13-S5	MSD HC13-S5
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Surrogate recoveries									
Dibromofluoromethane		94%	53%	90%	90%	94%	91%	94%	99%
Toluene-d8		101%	110%	94%	90%	100%	95%	94%	98%
4-Bromofluorobenzene		104%	106%	97%	99%	102%	102%	99%	101%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
Acceptable Recovery limits: 65% TO 135%
Acceptable RPD limit: 35%

ESN SEATTLE CHEMISTRY LABORATORY
(425) 957-9672, fax (425) 957-9904

ESN Job Number: S20123-2
Client: HART CROWSER
Client Job Name: 10 BROAD ST.
Client Job Number: 7018-02

Analytical Results

8260, µg/kg		RPD	HC13-S5	HC14A-S2	HC14A-S4	HC14A-S5	HC15-S3	HC15-S4	HC15-S5	HC16-S4
Matrix	Soil		Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting		01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits		01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Dichlorodifluoromethane	50			nd	nd	nd	nd	nd	nd	nd
Chloromethane	50			nd	nd	nd	nd	nd	nd	nd
Vinyl chloride	50			nd	nd	nd	nd	nd	nd	nd
Bromomethane	50			nd	nd	nd	nd	nd	nd	nd
Chloroethane	50			nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	50			nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	50			nd	nd	nd	nd	nd	nd	nd
Methylene chloride	20			nd	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	50			nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	50			nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	50			nd	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	50			nd	nd	nd	nd	nd	nd	nd
Chloroform	50			nd	nd	nd	nd	nd	nd	nd
Bromochloromethane	50			nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	50			nd	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane	50			nd	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	50			nd	nd	nd	nd	nd	nd	nd
Carbon tetrachloride	50			nd	nd	nd	nd	nd	nd	nd
Benzene	20	5%		nd	nd	nd	nd	nd	nd	nd
Trichloroethene	20	5%		nd	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	50			nd	nd	nd	nd	nd	nd	nd
Dibromomethane	50			nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane	50			nd	nd	nd	nd	nd	nd	nd
cis-1,3-Dichloropropene	50			nd	nd	nd	nd	nd	nd	nd
Toluene	50	7%		nd	nd	nd	nd	nd	nd	nd
trans-1,3-Dichloropropene	50			nd	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	50			nd	nd	nd	nd	nd	nd	nd
1,3-Dichloropropane	50			nd	nd	nd	nd	nd	nd	nd
Dibromochloromethane	50			nd	nd	nd	nd	nd	nd	nd
Tetrachloroethene	20			nd	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB)(*)	5			nd	nd	nd	nd	nd	nd	nd
Chlorobenzene	50	7%		nd	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	50			nd	nd	nd	nd	nd	nd	nd
Ethylbenzene	50			nd	nd	nd	nd	nd	nd	nd
Xylenes	50			nd	nd	nd	nd	nd	nd	nd
Styrene	50			nd	nd	nd	nd	nd	nd	nd
Bromoform	50			nd	nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	50			nd	nd	nd	nd	nd	nd	nd
Isopropylbenzene	50			nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	50			nd	nd	nd	nd	nd	nd	nd
Bromobenzene	50			nd	nd	nd	nd	nd	nd	nd
n-Propylbenzene	50			nd	nd	nd	nd	nd	nd	nd
2-Chlorotoluene	50			nd	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	50			nd	nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	50			nd	nd	nd	nd	nd	nd	nd
tert-Butylbenzene	50			nd	nd	nd	nd	nd	nd	nd
1,2,4-Trimethylbenzene	50			nd	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50			nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50			nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50			nd	nd	nd	nd	nd	nd	nd
Isopropyltoluene	50			nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	50			nd	nd	nd	nd	nd	nd	nd
n-Butylbenzene	50			nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50			nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50			nd	nd	nd	nd	nd	nd	nd
Naphthalene	50			nd	nd	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	50			nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50			nd	nd	nd	nd	nd	nd	nd

*-instrument detection limits

ESN SEATTLE CHEMISTRY LABORATORY
(425) 957-9872, fax (425) 957-9904

ESN Job Number:	S20123-2
Client:	HART CROWSER
Client Job Name:	10 BROAD ST.
Client Job Number:	7018-02

Analytical Results

8260, µg/kg		RPD HC13-S5	HC14A-S2	HC14A-S4	HC14A-S5	HC15-S3	HC15-S4	HC15-S5	HC16-S4
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02	01/24/02
Surrogate recoveries									
Dibromofluoromethane			101%	94%	92%	92%	91%	94%	94%
Toluene-d8			103%	99%	97%	92%	97%	100%	96%
4-Bromofluorobenzene			109%	104%	102%	99%	101%	105%	101%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
Acceptable Recovery limits: 65% TO 135%
Acceptable RPD limit: 35%

ESN SEATTLE CHEMISTRY LABORATORY
(425) 957-9872, fax (425) 957-9904

ESN Job Number: S20123-2
Client: HART CROWSER
Client Job Name: 10 BROAD ST.
Client Job Number: 7018-02

Analytical Results

8260, µg/kg		HC16-S5	HC16-S5	HC16-S5	HC16-S5
Matrix	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	01/24/02	01/24/02	01/24/02	01/24/02
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02
Dichlorodifluoromethane	50	nd			
Chloromethane	50	nd			
Vinyl chloride	50	nd			
Bromomethane	50	nd			
Chloroethane	50	nd			
Trichlorofluoromethane	50	nd			
1,1-Dichloroethene	50	nd			
Methylene chloride	20	nd			
trans-1,2-Dichloroethene	50	nd			
1,1-Dichloroethane	50	nd			
cis-1,2-Dichloroethene	50	nd			
2,2-Dichloropropane	50	nd			
Chloroform	50	nd			
Bromochloromethane	50	nd			
1,1,1-Trichloroethane	50	nd			
1,2-Dichloroethane	50	nd			
1,1-Dichloropropene	50	nd			
Carbon tetrachloride	50	nd			
Benzene	20	nd	117%	96%	18%
Trichloroethene	20	nd	114%	93%	20%
1,2-Dichloropropane	50	nd			
Dibromomethane	50	nd			
Bromodichloromethane	50	nd			
cis-1,3-Dichloropropene	50	nd			
Toluene	50	nd	116%	95%	20%
trans-1,3-Dichloropropene	50	nd			
1,1,2-Trichloroethane	50	nd			
1,3-Dichloropropane	50	nd			
Dibromochloromethane	50	nd			
Tetrachloroethene	20	nd			
1,2-Dibromoethane (EDB)(*)	5	nd			
Chlorobenzene	50	nd	117%	97%	18%
1,1,1,2-Tetrachloroethane	50	nd			
Ethylbenzene	50	nd			
Xylenes	50	nd			
Styrene	50	nd			
Bromoform	50	nd			
1,1,2,2-Tetrachloroethane	50	nd			
Isopropylbenzene	50	nd			
1,2,3-Trichloropropane	50	nd			
Bromobenzene	50	nd			
n-Propylbenzene	50	nd			
2-Chlorotoluene	50	nd			
4-Chlorotoluene	50	nd			
1,3,5-Trimethylbenzene	50	nd			
tert-Butylbenzene	50	nd			
1,2,4-Trimethylbenzene	50	nd			
sec-Butylbenzene	50	nd			
1,3-Dichlorobenzene	50	nd			
1,4-Dichlorobenzene	50	nd			
Isopropyltoluene	50	nd			
1,2-Dichlorobenzene	50	nd			
n-Butylbenzene	50	nd			
1,2-Dibromo-3-Chloropropane	50	nd			
1,2,4-Trichlorobenzene	50	nd			
Naphthalene	50	nd			
Hexachloro-1,3-butadiene	50	nd			
1,2,3-Trichlorobenzene	50	nd			

*-instrument detection limits

ESN SEATTLE CHEMISTRY LABORATORY
(425) 957-9872, fax (425) 957-9904

ESN Job Number:	S20123-2
Client:	HART CROWSER
Client Job Name:	10 BROAD ST.
Client Job Number:	7018-02

Analytical Results

8260, µg/kg			MS	MSD	RPD
Matrix	Soil	HC16-S5	HC16-S5	HC16-S5	HC16-S5
Date extracted	Reporting	Soil	Soil	Soil	Soil
Date analyzed	Limits	01/24/02	01/24/02	01/24/02	01/24/02
		01/24/02	01/24/02	01/24/02	01/24/02
Surrogate recoveries					
Dibromofluoromethane		95%	130%	101%	
Toluene-d8		97%	127%	97%	
4-Bromofluorobenzene		103%	126%	102%	

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
Acceptable Recovery limits: 65% TO 135%
Acceptable RPD limit: 35%

Sample Custody Record

S20123-2

1 of 3

Samples Shipped to: ESN

HARTCROWSER

Hart Crowser, Inc.
1910 Fairview Avenue East
Seattle, Washington 98102-3699
Phone: 206-324-9530 FAX: 206-328-5581

JOB 7018-02 LAB NUMBER

PROJECT NAME 10 BROAD ST

HART CROWSER CONTACT JEREMY PORTER

SAMPLED BY: DANA CANNON

LAB NO.	SAMPLE ID	DESCRIPTION	DATE	TIME	MATRIX	TPH-G	TPH-Dx	8260	VPH/EPH *	NO. OF CONTAINERS	OBSERVATIONS/COMMENTS/ COMPOSITING INSTRUCTIONS
	HC7-S1	4oz jar	1/22/02	948	soil	X	X	X		1	
	HC7-S3			950		X	X	X		1	
	HC7-S4			956		X	X	X		1	
	HC8-S1			[illegible]		X	X	X		1	
	HC8-S2			912		X	X	X		1	
	HC8-S4			923		X	X	X		1	
	HC8-S5			924		X	X	X		1	
	HC9-S1			840		X	X	X		1	
	HC10-S4			1024		X	X	X		1	
	HC10-S5			1030		X	X	X	X	2	include PAHs for VPH/EPH
	HC11-S4			1102		X	X	X		1	
	HC11-S5			1106		X	X	X		1	

RELINQUISHED BY	DATE	RECEIVED BY	DATE
SIGNATURE Dana Cannon	1/23/02	SIGNATURE [illegible]	1/23/02
PRINT NAME Dana Cannon	TIME	PRINT NAME [illegible]	TIME
COMPANY Hart Crowser	1135	COMPANY ESN	13:30
RELINQUISHED BY	DATE	RECEIVED BY	DATE
SIGNATURE	TIME	SIGNATURE	TIME
PRINT NAME		PRINT NAME	
COMPANY		COMPANY	

SPECIAL SHIPMENT HANDLING OR STORAGE REQUIREMENTS:

* include PAHs - 7day TAT

13 TOTAL NUMBER OF CONTAINERS

SAMPLE RECEIPT INFORMATION
CUSTODY SEALS: ☐YES ☐NO ☐N/A
GOOD CONDITION ☐YES ☐NO
TEMPERATURE
SHIPMENT METHOD: ☐HAND ☐COURIER ☐OVERNIGHT

COOLER NO.: STORAGE LOCATION:

See Lab Work Order No. for Other Contract Requirements

TURNAROUND TIME:
☐ 24 HOURS ☐ 1 WEEK
☐ 48 HOURS ☐ STANDARD
☐ 72 HOURS OTHER 5 days except VPH/EPH

White and Yellow Copies to Lab Pink to Project Manager Lab to Return White Copy to Hart Crowser Gold to Sample Custodian

Sample Custody Record

S20123-2

2 of 3

Samples Shipped to: ESN

HARTCROWSER

Hart Crowser, Inc.
1910 Fairview Avenue East
Seattle, Washington 98102-3699
Phone: 206-324-9530 FAX: 206-328-5581

JOB 7018-02 LAB NUMBER

PROJECT NAME 10 BROAD ST

HART CROWSER CONTACT JEREMY PORTER

SAMPLED BY: DANA CANNON

LAB NO.	SAMPLE ID	DESCRIPTION	DATE	TIME	MATRIX	TPH-G	TPH-Dx	8260	~~PAH's~~	NO. OF CONTAINERS	OBSERVATIONS/COMMENTS/ COMPOSITING INSTRUCTIONS
	HC12-S2	4oz jar	1/22/12	~~1130~~ 1133	soil	X	X	X		1	
	HC12-S4			1145		X	X	X		1	
	HC12-S5			1152		X	X	X		1	
	HC13-S1			1258		X	X	X		1	
	HC13-S3			1309		X	X	X		1	
	HC13-S5			1319		X	X	X		1	
	HC14A-S2			1425		X	X	X		1	
	HC14A-S4			1440		X	X	X		1	
	HC14A-S5			1445		X	X	X		1	
	HC15-S3			1402		X	X	X		1	
	HC15-S4			1406		X	X	X		1	
	HC15-S5			1412		X	X	X		1	

RELINQUISHED BY	DATE	RECEIVED BY	DATE
SIGNATURE Dana Cannon	1/23/12	SIGNATURE	1/23/12
PRINT NAME Dana Cannon	TIME	PRINT NAME VAL MAJOR	TIME
COMPANY Hart Crowser	1135	COMPANY ESN	1330
RELINQUISHED BY	DATE	RECEIVED BY	DATE
SIGNATURE	TIME	SIGNATURE	TIME
PRINT NAME		PRINT NAME	
COMPANY		COMPANY	

SPECIAL SHIPMENT HANDLING OR STORAGE REQUIREMENTS:

12 TOTAL NUMBER OF CONTAINERS

SAMPLE RECEIPT INFORMATION
CUSTODY SEALS: ☐YES ☐NO ☐N/A
GOOD CONDITION ☐YES ☐NO
TEMPERATURE
SHIPMENT METHOD: ☐HAND ☐COURIER ☐OVERNIGHT

COOLER NO.: STORAGE LOCATION:

See Lab Work Order No. for Other Contract Requirements

TURNAROUND TIME:
☐ 24 HOURS ☐ 1 WEEK
☐ 48 HOURS ☐ STANDARD
☐ 72 HOURS OTHER 5 days

OK

White and Yellow Copies to Lab Pink to Project Manager Lab to Return White Copy to Hart Crowser Gold to Sample Custodian

Sample Custody Record

3 of 3

S20123-2

Samples Shipped to: ESN

HARTCROWSER

Hart Crowser, Inc.
1910 Fairview Avenue East
Seattle, Washington 98102-3699
Phone: 206-324-9530 FAX: 206-328-5581

JOB 7018-02 LAB NUMBER

PROJECT NAME 10 Broad St

HART CROWSER CONTACT Jeremy Porter

SAMPLED BY: Dana Cannon

LAB NO.	SAMPLE ID	DESCRIPTION	DATE	TIME	MATRIX	TPH-G	TPH-Dx	8260	NO. OF CONTAINERS	OBSERVATIONS/COMMENTS/ COMPOSITING INSTRUCTIONS
	~~HC16-S2~~			~~1500~~						
	~~HC16-S3~~			~~1525~~						
	HC16-S4			1528		X	X	X	1	
	HC10-S2			1009		X	X	X	1	
	HC11-S2			1053		X	X	X	1	
	HC16-S5					X	X	X	1	

HC11-S2

RELINQUISHED BY	DATE	RECEIVED BY	DATE
SIGNATURE Dana Cannon	1/23/02	SIGNATURE	1/23/02
PRINT NAME Dana Cannon	TIME 1135	PRINT NAME ESN	TIME 1330
COMPANY		COMPANY	
RELINQUISHED BY	DATE	RECEIVED BY	DATE
SIGNATURE	TIME	SIGNATURE	TIME
PRINT NAME		PRINT NAME	
COMPANY		COMPANY	

SPECIAL SHIPMENT HANDLING OR STORAGE REQUIREMENTS:

3 TOTAL NUMBER OF CONTAINERS

SAMPLE RECEIPT INFORMATION
CUSTODY SEALS: ☐YES ☐NO ☐N/A
GOOD CONDITION ☐YES ☐NO
TEMPERATURE _____
SHIPMENT METHOD: ☐HAND ☐COURIER ☐OVERNIGHT

COOLER NO.: STORAGE LOCATION:

See Lab Work Order No. _____ for Other Contract Requirements

TURNAROUND TIME:
☐ 24 HOURS ☐ 1 WEEK
☐ 48 HOURS ☐ STANDARD
☐ 72 HOURS OTHER 5 days

White and Yellow Copies to Lab Pink to Project Manager Lab to Return White Copy to Hart Crowser Gold to Sample Custodian